

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

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QI et al. Appl. No.: 09/892,310

Filed: June 26, 2001

For:

Methods and Apparatus for Implementing a Cryptography

**Engine** 

Confirmation No.: 2328

Art Unit: 2136

Examiner: Shiferaw, Eleni A.

Atty. Docket: 2875.0450001

Amendment and Reply under 37 C.F.R. § 1.111

Mail Stop RCE

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In reply to the Office Action dated April 20, 2007 and Advisory Action dated June 22, 2007, Applicants submit the following Amendment and Remarks. This Amendment and Reply is being filed together with a Request for Continued Examination (RCE).

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks and Arguments begin on page 13 of this paper.

It is not believed that extensions of time or fees for net addition of claims are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 19-0036.